

**Rainier Commons Exterior Paint Abatement Project
Inventory of Set-up Specific Conditions
Attachment 3**

Setup Number _____ Date _____ Unit Number _____

HVAC

_____ Roof Mounted HVAC units. Engage mechanical and electrical lock-outs. Seal unit with two layers of 6-mil poly. Use additional tape or foam adhesive to ensure complete seal.

_____ Air Exchange Ducts. Extend ductwork 12" beyond NPE enclosure, utilizing galvanized HVAC ducting. Seal all seams and joint with a Building Code approved duct sealant. After sealant cures, apply one layer of duct tape to all seams and joints. All ductwork running through the NPE will be protected with two layers of 6-mil poly, fastened with duct tape or spray adhesive.

_____ Furnace Venting. Engage mechanical and electrical lock-outs. Protect concentric vent stacks with two layers of 6-mil poly, fastened with duct tape or spray adhesive. Seal vent's building penetration utilizing Siding Caulk, if needed.

UTILITY PENETRATIONS

_____ Gas Piping. If practical, gas service should be shut off at the nearest shutoff valve. Seal any penetrations into the building with Siding Caulk.

_____ Electrical Weather-heads. Licensed electrician to wrap/protect weather-head and entrance conduit with approved, non-conductive insulative material, secured in place with appropriate electrical tape. Exposed wires to be protected from abrasive blasting utilizing non-conductive foam tubing or other appropriate protection. Electrician to either de-energize electrical service during blasting or certify that work can be safely performed with service entrance energized.

_____ Electrical Conduit. Metal and PVC conduit inside the NPE enclosure will be protected with two layers of 6-mil poly, fastened with duct tape. Seal building penetration utilizing Siding Caulk, as needed.

_____ Low Voltage Utilities. Cable TV, telephone, and internet wiring, cabling, and/or conduit located inside the NPE enclosure shall be protected from blasting damage using an appropriate cover, including any combination of poly, cardboard, roofing paper, or tape. Seal building penetrations utilizing Siding Caulk, as needed.

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OTHER PENETRATIONS

_____ **Seismic Restraints.** Cables, rods, supports, braces, or other types of earthquake restraint devices which penetrate through to interior spaces shall be protected on the interior surfaces with two layers of 4-mil polyethylene covering the through penetration. The poly shall be secured with duct tape and/or spray adhesive.

_____ **URM Retrofit Connections.** Bolts, plates, rods, and braces utilized to stabilize Unreinforced Masonry (URM) construction which penetrate through to interior spaces shall be protected on the interior surfaces with two layers of 4-mil polyethylene, covering the penetration. Secure poly with duct tape and/or spray adhesive.

_____ **Tenant Signage.** Signs, of any type (banner, lighted, address, 3-D, etc.), covering any exterior painted surface shall be removed prior to abatement. Mounting holes shall be temporarily filled with painter's caulk, to prevent infiltration into interior spaces.

_____ **Roof Flashing.** Metal flashing used on parapet walls, along eaves of roofs, or at other locations where roof membranes come in contact with, and cover exterior painted surfaces shall be removed prior to abatement. Once removed, a careful examination of the exposed surface shall be performed to identify any potential paths to interior spaces. If found, temporarily seal the path(s) utilizing any combination of spray foam, caulk, and/or polyethylene. If the removed flashing has any historical paint layers, the flashing shall be stripped or replaced, based on costs. Dispose of replaced flashing as PCB bulk waste.

_____ **Kitchen and Bath Fans.** Exhaust venting for kitchen and bathroom fans will be sealed closed with two layers of 4-mil polyethylene secured with duct tape. Remove and replace any exterior venting louvers that have been painted. Dispose of as PCB bulk waste.